PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651;0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)** 

ATTORNEY'S DOCKET NUMBER

821-91

CON	ICERNING A SUBMISSION	U.S. APPLICATION 150. (S) 1203 (FR 1.5)					
INTERNATIONAL APPLICATION NO. PCT/SE2004/001839		December 10, 2004	PRIORITY DATE CLAIMED December 19, 2003				
TITLE OF	TITLE OF INVENTION EDGE-PROVIDED TOOL AND METHOD FOR THE MANUFACTURE THEREOF						
APPLICAN	APPLICANT(S) FOR DO/EO/US Maria Sundqvist and Bertil Walden						
Applicant	herewith submits to the United S	tates Designated/Elected Office (DO/EC	O/US) the following items and other information:				
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. 🔲 1	This is a SECOND or SUBSEQUENT	submission of items concerning a submission	n under 35 U.S.C. 371.				
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.	The US has been elected (Article 31).						
5. <b>X</b>	A copy of the International Application	on as filed (35 U.S.C. 371(c)(2))					
	a. is attached hereto (require	d only if not communicated by the Internation	nal Bureau).				
-	b. X has been communicated b	y the International Bureau.					
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6 🗶	An English language translation of the	he International Application as filed (35 U.S.C	C. 371(c)(2)).				
	a. is attached hereto.	·					
	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. <b>X</b>	Amendments to the claims of the Int	ernational Application under PCT Article 19 (	35 U.S.C. 371(c)(3))				
	a. are attached hereto (requ	ired only if not communicated by the Internat	tional Bureau).				
	b. have been communicated	d by the International Bureau.					
		wever, the time limit for making such amendm	nents has NOT expired.				
	d. have not been made and	will not be made.					
8.	An English language translation of t	the amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).				
9. 🗶	An oath or declaration of the invento	or(s) (35 U.S.C. 371(c)(4)).					
10	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	ne annexes of the International Preliminary E	xamination Report under PCT				
Items	11 to 20 below concern document(	s) or information included:	•				
11. 🗶	An Information Disclosure Statemen	t under 37 CFR 1.97 and 1.98.					
12. 🗶	An assignment document for record	ing. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.				
13.	A preliminary amendment.		_				
14.	An Application Data Sheet under 37	CFR 1.76.					
15.	A substitute specification.		$C_{\infty}$				
16.	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.	A second copy of the English langua	age translation of the international application	under 35 U.S.C. 154(d)(4).				
		CERTIFICATION UNDER 37 C F R 8 1 10					

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on the date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EV 757196652 US addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: \_\_\_\_June 16, 2006\_\_\_\_

BEST AVAILABLE COP

## IAP12 Rec'd PCT/PTO 1 6 JUN 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. INTERNATIONAL APPLICATION NO. LLS APPLICATION NO (if known see 37-CFR4.5)

1	0/583	207	PCT/SE2004/001	839	821-91	ALT NOMBER	
20. Other items or information: WO2005/059246 A1							
The foll	owing fees have b	een submitted			CALCULATIONS	PTO USE ONLY	
21. 🔀 Basi	c national fee (37	CFR 1.492(a))		\$300	\$ 300.00		
22. 🗶 Exam	22. <b>X</b> Examination fee (37 CFR 1.492(c))						
If the written opin	ion prepared by IS US indicates all d	\$ 200.00					
If the written opin IPEA/US Search fee (37 C International Sea previously	rch fee (37 CFR 1. ion of the ISA/US indicates all claim FR 1.445(a)(2)) honal Searching Au- irch Report prepare y communicated to	\$ 400.00					
	TOTAL OF 21, 22	2 and 23 =			900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets						
8 - 100 =	/50 =			x \$250	\$	ļ	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).							
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	20	- 20 =	0	x \$ 50	\$ 0.00		
Independent clair	ms 1	- 3 =	0	x \$200	\$		
MULTIPLE DEPE	ENDENT CLAIM(S	) (if applicable)		+ \$360	\$		
TOTAL OF ABOVE CALCULATIONS =					\$ 900.00		
Applicant cla	ims small entity st						
SUBTOTAL =					\$ 900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
TOTAL NATIONAL FEE =					\$ 900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.00		
TOTAL FEES ENCLOSED =					\$ 940.00		
					Amount to be refunded:	\$	
					Amount to be charged	\$	

IAP12 Rec'd PCT/PTO 1 6 JUN 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

а. 🔀 b. 🗖	A check in the amount of \$ 900.00 & 40.00 to cover the above fer  Please charge my Deposit Account No in the amount of \$ A duplicate copy of this sheet is enclosed.						
	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1121 . A duplicate copy of this sheet is enclosed.						
SEND ALL CORRESPONDENCE TO: Dilworth & Barrese, LLP 333 Earle Ovington Blvd., Suite 702 Uniondale, New York 11553		M. Replan Senature George M. Kaplan NAME 28,375 REGISTRATION NUMBER					
•		REGISTRATION NUMBER					